

PROJECT SITE
LOCATION

01 VICINITY MAP
SCALE: N.T.S.

Permit # 23378
City of Baytown
Page 1 of 4

Proposed work for
City of
Baytown, Texas

RP...
RANDALL & PORTERFIELD
ARCHITECTS, INC. A.I.A.

565 P.M. 270 N.
LEAGUE CITY, TEXAS 77573
281.332.6680 281.316.6920 fax

Revisions
NO. DATE DESCRIPTION

NO.	DATE	DESCRIPTION

JOB NO. 040304-003
CAD NO.
DATE 04 MAR 04

SHEET NO. 1.
OF: 4

MAR 3 1977

Proposed work for
City of
Baytown
Baytown, Texas

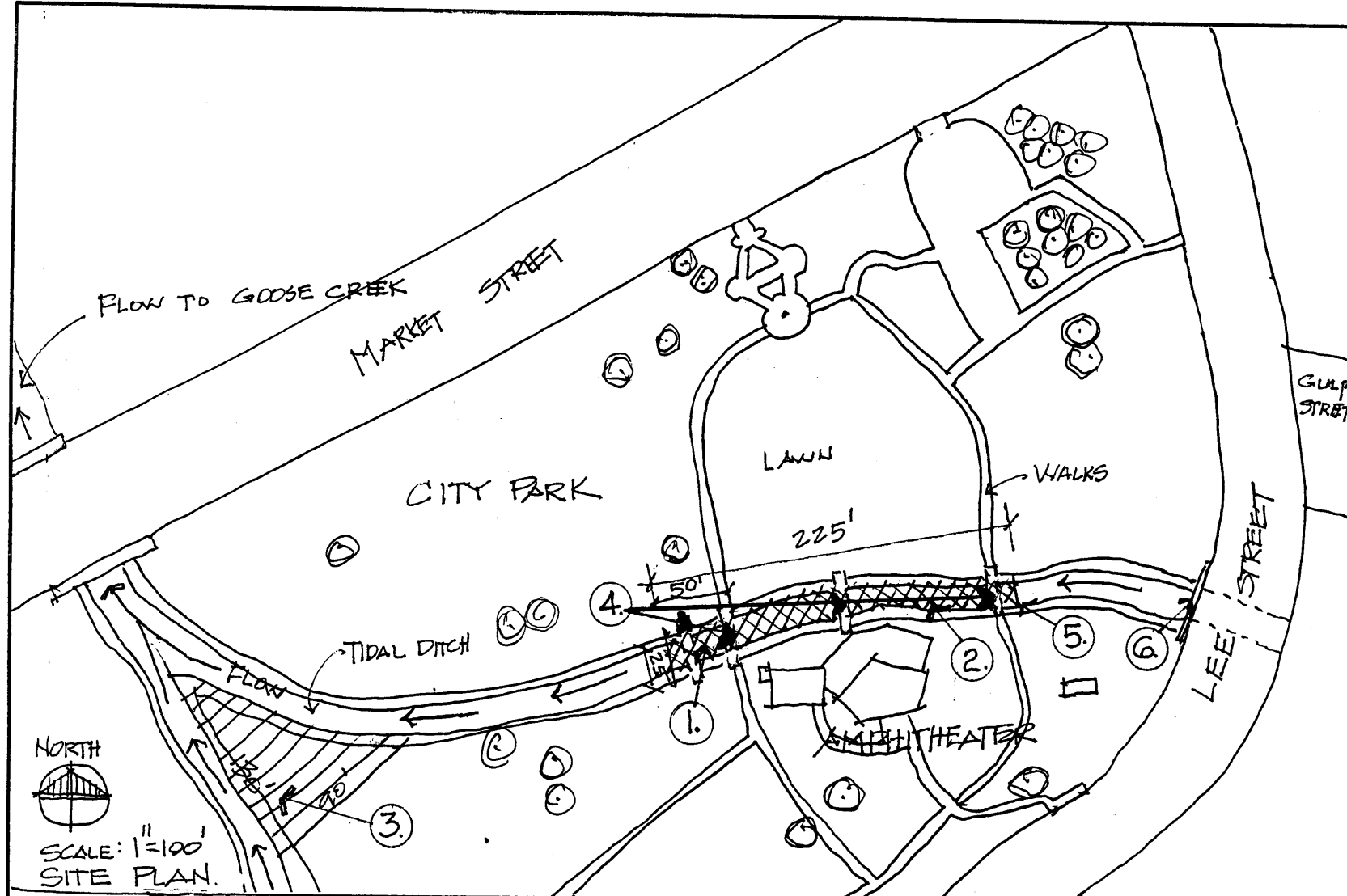
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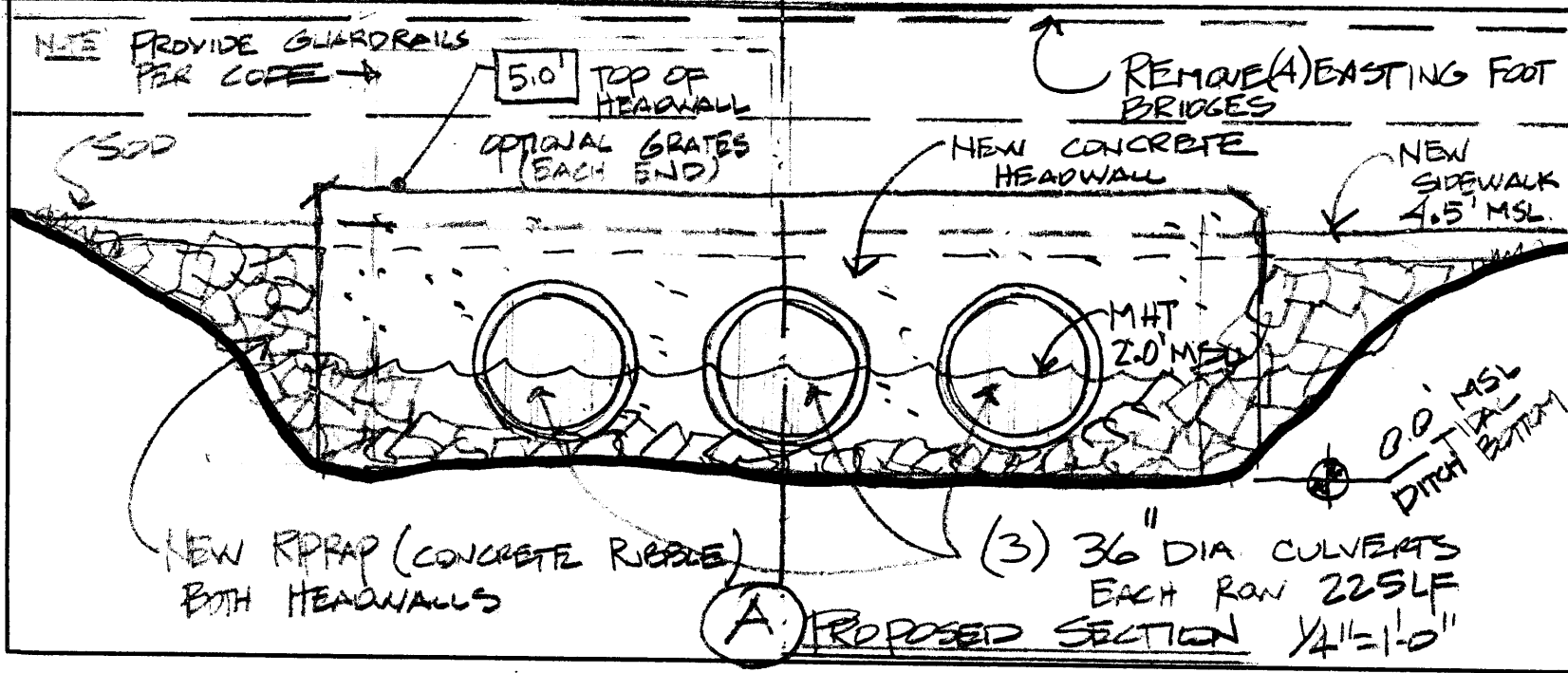
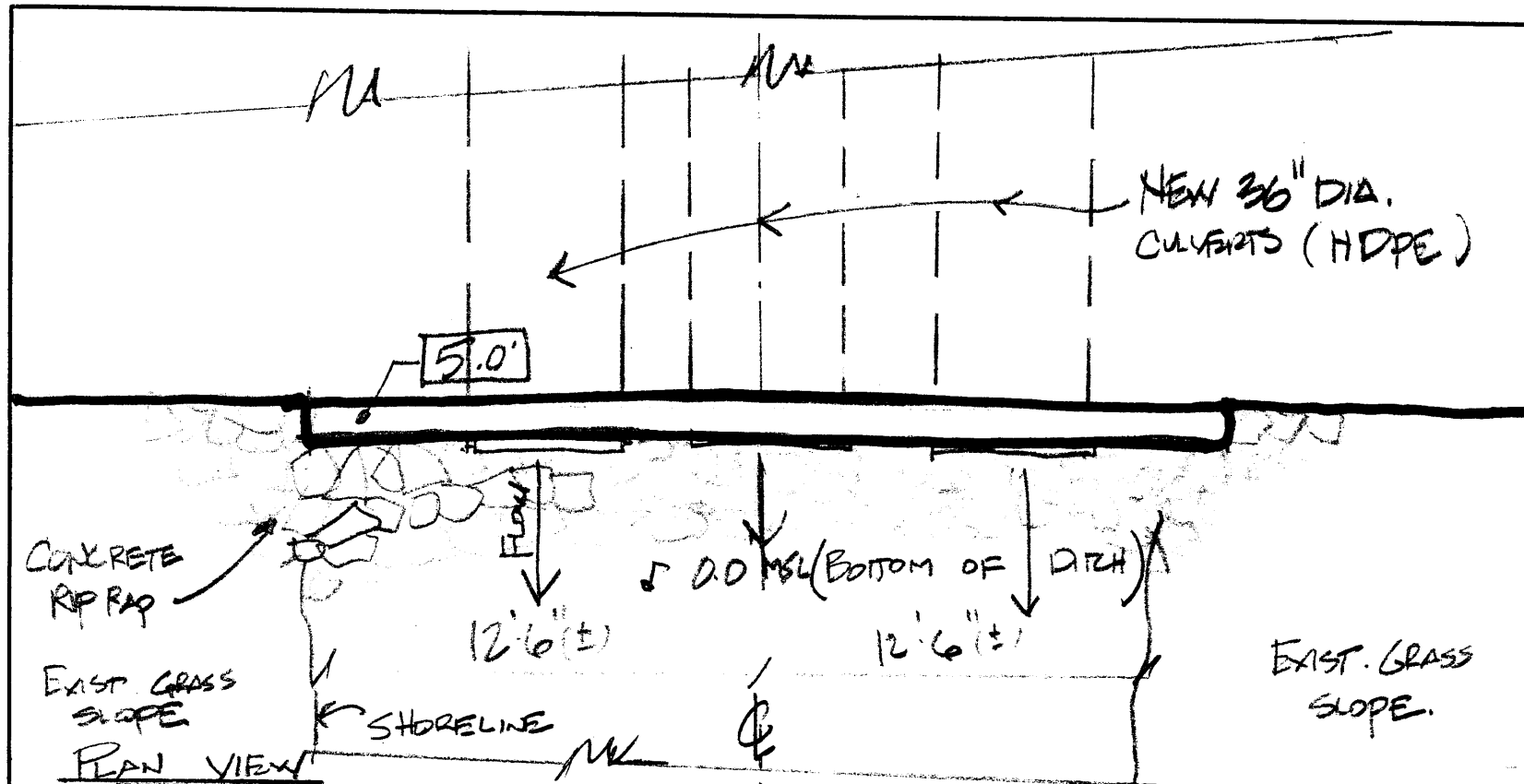
SCALE: 1"=100'
SITE PLAN.

Notes:

1. Proposed fill area within tidal ditch (25' w x 225' l) or 5,625.SF requiring approximately 833 CY of fill over.
2. Proposed 36" diameter culvert each 225' long. Three rows required.
3. Proposed mitigation area. Excavate triangular area 130' x 90' or approximately 5,890 SF and place excavated material (433 CY) over new culvert installation
4. Remove (4) existing pedestrian bridges
5. New concrete headwalls with clean concrete riprap each end of the proposed culvert installation
6. Existing 60" diameter culverts (3) rows

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MAR 30 2004



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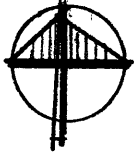
JOB NO. 040304-003
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OF: 4

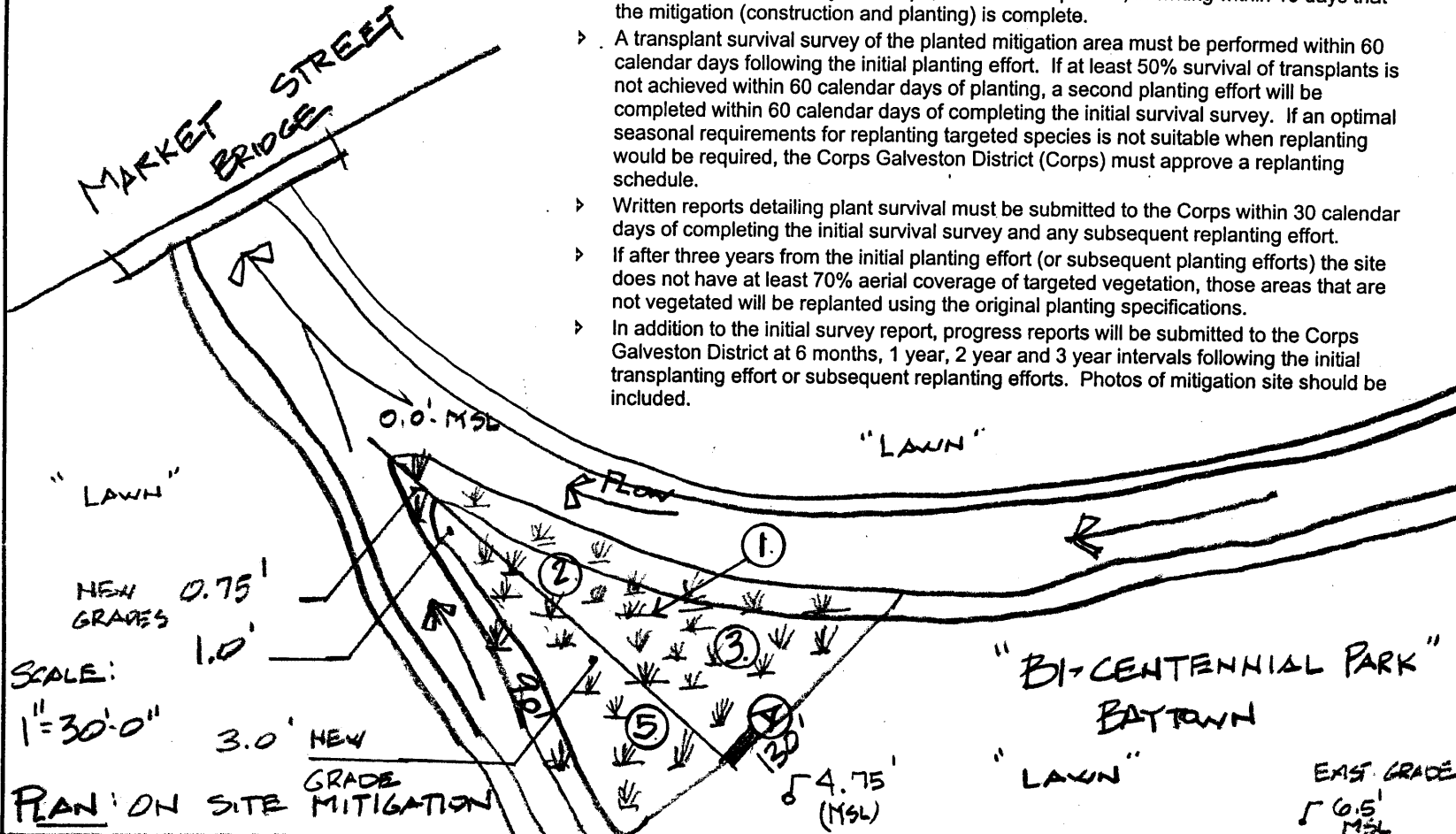
MAR 30 2004

Mitigation Notes

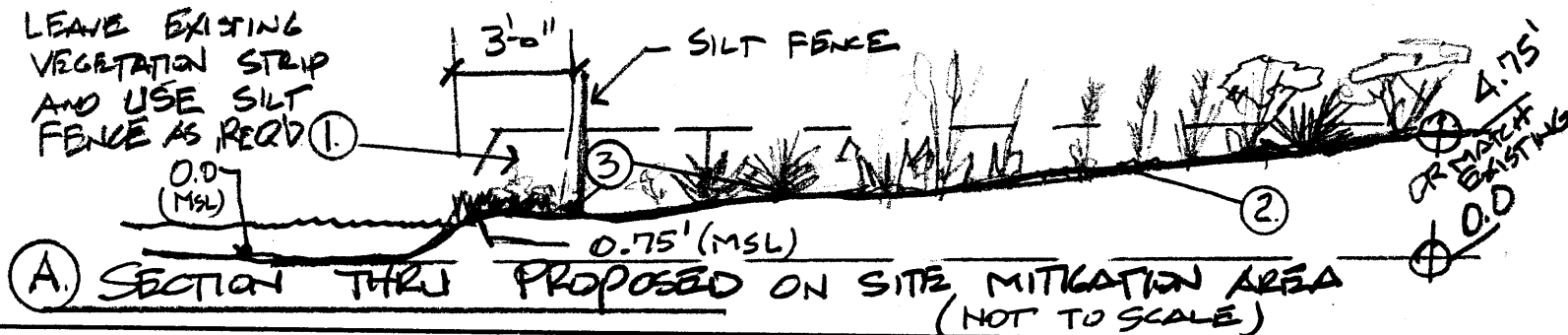
NORTH



1. Excavate to create new transitional brackish to freshwater habitat
2. Slope grade approximately 2% from 0.75' (MSL) to existing elevation of 4.75' (MSL)
3. Excavate 130'x90' triangular area or 5890 SF (433 CY) to create new habitat
4. Spigg 5890 SF with Blazing Star, Bushy Broomsedge, Gulf Cord Grass and/or Pennywort spacing to be one meter on center pathways requiring approximately 500 plants
5. Comply with on site mitigation guidelines as follows:
 - The permittee shall notify the Corps, Chief of Compliance, in writing within 15 days that the mitigation (construction and planting) is complete.
 - A transplant survival survey of the planted mitigation area must be performed within 60 calendar days following the initial planting effort. If at least 50% survival of transplants is not achieved within 60 calendar days of planting, a second planting effort will be completed within 60 calendar days of completing the initial survival survey. If an optimal seasonal requirements for replanting targeted species is not suitable when replanting would be required, the Corps Galveston District (Corps) must approve a replanting schedule.
 - Written reports detailing plant survival must be submitted to the Corps within 30 calendar days of completing the initial survival survey and any subsequent replanting effort.
 - If after three years from the initial planting effort (or subsequent planting efforts) the site does not have at least 70% aerial coverage of targeted vegetation, those areas that are not vegetated will be replanted using the original planting specifications.
 - In addition to the initial survey report, progress reports will be submitted to the Corps Galveston District at 6 months, 1 year, 2 year and 3 year intervals following the initial transplanting effort or subsequent replanting efforts. Photos of mitigation site should be included.



LEAVE EXISTING VEGETATION STRIP AND USE SILT FENCE AS REQD ①



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